Application/Control Number: 10/594,331

Art Unit: 3656

1. The amendment filed on August 11, 2010 has been entered.

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

3. Authorization for this examiner's amendment was given in a telephone interview with

Mr. Adnan H. Bohri on September 7, 2010.

In the claims:

(a) Amend claim 6 as seen below:

Claim 6 (Currently Amended): The rotary knob as claimed in claim 5, wherein there is,

between the external cylindrical flange of the body and the cup, an annular space [[16]] stepped

with respect to the cup and able configured to house a sealing device.

(b) Amend claim 7 as seen below:

Claim 7 (Currently Amended): The rotary knob as claimed in claim 6, wherein the hand

grip [[(20)]] has a head [[(21)]] provided with a reentrant annular rim [[(26)]], the annular space

[[(16)]] houses on the one hand the annular rim [[(26)]] and on the other hand a ring [[(40)]] with

a cylindrical skirt [[(42)]], a first radial annular interstice [[(16a)]] is provided between the flange

[[(12)]] and the annular rim [[(26)]] and a second radial annular interstice [[(16b)]] is provided

between the annular rim [[(26)]] and the cylindrical skirt [[(42)]], the two interstices [[(16a,

16b)]] in series forming a sealing chicane.

(c) Amend claim 9 as seen below:

Claim 9 (Currently Amended): The rotary knob as claimed in claim 6, wherein, when the cup [[(15)]] houses a torsion spring [[(R')]], a chicane scaling device [[(25)]] is provided between the cylindrical flange [[(12)]] of the body and comprises a skirt of the grasping head [[(21)]] and an intermediate cylindrical flange [[(17)]] of the body separating the cup [[(15)]] from the annular space [[(16)]].

- (d) In claim 10, line 19, replace "that" with "a diameter".
- Claims 1-10 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: claims 1-10 are allowed because the closest prior art Duncan (US 3,247,349) does not teach or suggest the limitations, inter alia, "at least one axially moving slider (11) disposed around the cam surfaces of the driving part (50)" (emphasis added) in claim 1, or the limitations recited in claim 5 that are incorporated in new claim 10.

As noted, Applicant's cam surface is defined by the outer surface of the driving part 50 as seen in FIGS. 2 and 3. In the instant case, Duncan's slider 14 is in contact with the conical center portion 49 of the pressure plate 38 as seen in FIGS. 4 and 6 (Duncan 3:22-34). Thus, Duncan's slider 14 does not surround Duncan's cam surfaces 32-34 as claimed in claim 1. If one modifies Duncan's slider 14 such that Duncan's slider 14 is around (surrounds) Duncan's cam surfaces 32-34, one would destroy Duncan's mechanism and render it to be inoperative for its intended design.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Art Unit: 3656

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

informalities indicated on the attached "Notice of Draftsperson's Patent Drawing Review," PTO-

The drawings filed on August 11, 2010 are acceptable subject to correction of the

948. In order to avoid abandonment of this application, correction is required in reply to the

Office action. The correction will not be held in abevance.

7. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure: Desaphie et al. (cup 104).

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Vinh T. Luong whose telephone number is 571-272-7109. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR.

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

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